Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 03 Oct 2022 until 23:59 on Tuesday 04 Oct 2022

Forecast Issued on Monday 03 Oct 2022 at 02:06

Confidence: High for general developments. Medium for cloud details.

Headline for Monday 03 Oct 2022: Mainly dry. Summit cloud at times. Strengthening winds, summit gales later.

Mountain weather hazards on Monday 03 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
MIST	MIST				
Mist	Mist	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	<05%	<05%	<05%	10%	20%

Forecast for Monday 03 Oct 2022

Weather: Occasional low cloud during the morning, perhaps some patchy drizzle. However, mainly dry with some bright spells developing at times during daylight hours. Strengthening winds, chance of patchy rain and lowering cloud in the evening.

Chance of cloud-free hill tops above 800m: 50%, most likely in the afternoon.

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m, covering the summits at times. Visibility mainly good or very good, but poor or very poor at times over the summits.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 03 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 S	20/25 S	21/28 S	29/38 S	36/46 S	40/51 S	38/49 S
600	17/23 S	17/25 S	19/27 S	23/32 S	30/42 S	34/47 S	32/46 S
300	5/16 S	7/16 S	9/21 S	11/27 S	12/32 S	15/37 S	14/35 S
Valley	4/14 S	7/16 S	8/17 S	11/23 S	12/28 S	15/33 S	14/31 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	6/2	6/2	7/1	7/2	8/2	8/2
600	8/5	8/4	8/4	9/5	9/5	10/5	10/5
300	10/9	10/9	11/9	12/10	12/9	12/9	12/9
Valley	12/12	13/12	13/12	14/12	14/12	15/12	14/12
Freezing Level*	2200m	2000m	2000m	2100m	2400m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note strengthening winds, summit gales later.

Forecast for Tuesday 04 Oct 2022

Weather: Cloudy and mostly overcast with outbreaks of rain, heavy and persistent at times. Some drier spells possible around the middle of the day.

Maximum wind: South or Southwest 40mph gusting 55mph early, soon easing West or Southwest 15mph.

Chance of cloud-free hill tops above 800m: 20%, most likely in the afternoon.

Low cloud and visibility: Extensive 600m, patches to 300m at times, perhaps nearer 900m at times in the afternoon. Visibility moderate or good, falling poor in rain, often very poor at height.

Temperature: **Valleys:** Plus 10 Celsius rising to 16 Celsius
At 800m: Plus 7 to 9 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:06 on Mon 03 Oct 2022

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